

- 20 -

SEQUENCE LISTING

Seq. no. I

NGWFYVEAVVEKKTGDAISDDENENDSDTGEDLVDFIVNDNDYLT

Human papillomavirus 16 El protein

5 Peptide

Seq. no. II

NENDSDTGEDLVDFIVND

Human papillomavirus 16 El protein

Peptide '

10 Seq. no. III

MADPAGTNGEEGTGCNGWFYVEAVVEKKTGDAISDDENENDSDTGEDLVDFIVNDN-

DYLT

Human papillomavirus 16 El protein

Peptide

15 Seq. no. IV

EDLVDFIVNDNDYLT

Human papillomavirus 16 El protein

Peptide

Seq. no. V

20 EDLVDFIVNDNDYLTQAETETAHALFTAQEAKQH

Human papillomavirus 16 El protein

Peptide

Seq. no. VI

NENDSDTGEDLVDFIVNDNDYLTQAETETAHALFTAQEAKQHRDAVQVLKRKYL

25 Human papillomavirus 16 El protein

Peptide

Seq. no. VII

GSPLSDIS

Human papillomavirus 16 El protein

30 Peptide



Seq. no. I
DKILTHYENDS
Human papillomavirus 16 E2 protein
Peptide

5 <u>Seq. no. II</u>

DKILTHYENDSTDLRDHI

Human papillomavirus 16 E2 protein
Peptide

Seq. no. III

15

10 DLRDHIDYWKH

Human papillomavirus 16 E2 protein

Peptide

Seq. no. IV
AIYYKAREMGFKHINHQVVPTLA
Human papillomavirus 16 E2 protein
Peptide

Seq. no. V

AIYYKAREMGFKHINHQVVPTLAVSKNKAL

Human papillomavirus 16 E2 protein

Peptide

Seq. no. VI
YYKAREMGFKHINHQVVPTLAVSKN
Human papillomavirus 16 E2 protein
Peptide

25 <u>Seq. no. VII</u>
INHQVVPTLAVSKNKALQAI
Human papillomavirus 16 E2 protein
Peptide

- 22 -

Seq. no. VIII
INHQVVPTLAVSKNKAL
Human papillomavirus 16 E2 protein
Peptide

5 <u>Seq. no. IX</u>
TLAVSKNKALQAIELQLTLETIYNSQYSNEKWTLQDV
Human papillomavirus 16 E2 protein
Peptide

Seq. no. X

10 QLTLETIYNSQYSNEKWTLQDVSLE

Human papillomavirus 16 E2 protein

Peptide

Seq. no. XI TLETIYNSQYSNEK

15 Human papillomavirus 16 E2 protein Peptide

Seq. no. XII
TSVFSSNEVSSPEII
Human papillomavirus 16 E2 protein

20 <u>Seq. no. XIII</u>

VFSSNEVSSPEIIRQHLANHPAATHTKAVALGTEET

Human papillomavirus 16 E2 protein

Peptide

Seq. no. XIV

25 EIIRQHLANHPAATHTKAVALGTEETQTTIQRPRSEP Human papillomavirus 16 E2 protein Peptide

Seq. no. XV
TEETQTTIQRPRSEPDTGN

30 Human papillomavirus 16 E2 protein Peptide